

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please CANCEL claims 12-19 in accordance with the following:

1. (PREVIOUSLY PRESENTED) An application transfer method for transferring an application from an original operating system environment to a target operating system environment, comprising:
 - displaying a menu status using an origin GUI definition file for the application in said original operating system environment;
 - creating a target GUI definition file for the application in said target operating system environment, said original and target operating systems providing different platforms; and
 - adding GUI information of a menu associated with the status displayed, where the target GUI definition file is used to display the menu in said target operating system environment by using the target GUI definition file, thereby transferring the application from the original operating system environment to the target operating system environment.
2. (PREVIOUSLY PRESENTED) The application transfer method according to claim 1 further comprising:
 - rewriting an interface layer of the application in said original operating system environment so that said target GUI definition file is read in said target operating system environment.
3. (CANCELLED)
4. (PREVIOUSLY PRESENTED) The application transfer method according to claim 1, wherein said displaying of the menu status comprises:
 - sequentially searching from a parent window to a sub-window of said menu and fetching a position and a size of each window in said displayed status,
 - wherein creating the target GUI definition file comprises outputting said fetched position

and size of each window and creating the target GUI definition file.

5. (PREVIOUSLY PRESENTED) The application transfer method according to claim 1 wherein said original operating system environment is a UNIX operating system and said target operating system environment is a Windows operating system.

6. (PREVIOUSLY PRESENTED) An application transfer system that transfers an application from an original operating system environment to a target operating system environment, comprising:

a GUI definition file for said application;

a display device; and

a creating means for displaying a menu status using the GUI definition file for said application in said original operating system environment, adding GUI information of a menu associated with the status, and creating a target GUI definition file for the application in the target operating system environment, and

where the target GUI definition file is used to display the menu in said target operating system environment and said original and target operating system environments provide different platforms, thereby transferring the application from the original operating system environment to the target operating system environment.

7. (PREVIOUSLY PRESENTED) The application transfer system according to claim 6, wherein the creating means rewrites an interface layer of the application in said original operating system environment so that said target GUI definition file is read in said target operating system environment.

8. (CANCELLED)

9. (PREVIOUSLY PRESENTED) The application transfer system according to claim 6 wherein said creating means searches sequentially through windows in said menu from a parent window through a sub-window, fetches positions and sizes found in displayed statuses of those windows, outputs said fetched positions and sizes and creates said target GUI definition file.

10. (PREVIOUSLY PRESENTED) The application transfer system according to claim 6 wherein said original operating system environment is a UNIX operating system and said target operating system environment is a Windows operating system.

11. (PREVIOUSLY PRESENTED) A storage medium having an application transfer program for transferring an application from an original operating system environment to a target operating system environment, said program comprising:

a first program of displaying a menu status using a GUI definition file for the application in said original operating system environment;

a second program of creating a target GUI definition file for the application in said target operating system environment to which GUI information of a menu associated with the status displayed is added, the original operating system environment and the target operating system environment providing different platforms, and

where said second program creates the target GUI definition file and displays the menus in said target operating system environment, thereby transferring the application from the original operating system environment to the target operating system environment.

12-19. (CANCELLED)